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APPLICATION NO.	FILING DA	TE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616,369	07/09/200	03	Nobuo Osaka	Yoshida.7138	1239
55740	7590 01	/20/2006		EXAMINER	
	R & CONNORS	AHLUWALIA, NAVNEET K			
225 FRANKLIN STREET BOSTON, MA 02110				ART UNIT	PAPER NUMBER
B001011, 1	02110			2166	
				DATE MAILED: 01/20/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/616,369	OSAKA ET AL.			
Office Action Summary		Examiner	Art Unit			
		Navneet K. Ahluwalia	2166			
 Period for	The MAILING DATE of this communication app Reply	ears on the cover sheet with the c	orrespondence address			
A SHOI WHICH - Extensic after SI - If NO pe - Failure Any rep	RTENED STATUTORY PERIOD FOR REPLY IEVER IS LONGER, FROM THE MAILING DATE on so of time may be available under the provisions of 37 CFR 1.13 (6) MONTHS from the mailing date of this communication. eriod for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, by received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠ R	esponsive to communication(s) filed on <u>07/09</u>	<u>//2003</u> .				
<i>'</i> =	This action is FINAL . 2b) This action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
C	losed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Dispositio	n of Claims					
4)⊠ C	laim(s) <u>1-20</u> is/are pending in the application.					
4a	a) Of the above claim(s) is/are withdraw	vn from consideration.				
	laim(s) is/are allowed.					
	laim(s) is/are rejected.					
·	laim(s) is/are objected to.					
8) <u> X</u> C	laim(s) <u>1-20</u> are subject to restriction and/or e	election requirement.				
Application	n Papers					
9)[] Th	ne specification is objected to by the Examiner	r.				
10)□ Tł	ne drawing(s) filed on is/are: a) □ acce	epted or b) \square objected to by the $\mathbb R$	Examiner.			
Α	pplicant may not request that any objection to the o	drawing(s) be held in abeyance. See	∍ 37 CFR 1.85(a).			
	eplacement drawing sheet(s) including the correcti	, , , , ,	, ,			
11)[_] Th	ne oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority un	der 35 U.S.C. § 119					
a)[,—		-(d) or (f).			
	. Certified copies of the priority documents		an Na			
	 Certified copies of the priority documents Copies of the certified copies of the prior 	• •				
J.	application from the International Bureau	•	in this National Stage			
* Se	e the attached detailed Office action for a list of	, ,,	ed.			
_ -		,				
Attachment(s)					
1) Notice of	of References Cited (PTO-892)	4) Interview Summary				
	of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P	ate Patent Application (PTO-152)			
	lo(s)/Mail Date	6) Other:				

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1 9 are drawn to generating database via an interface, classified in class 707, subclass 102.
- II. Claims 10 –13, 17, 20 are drawn to database maintenance and updating, classified in class 707, subclass 203.
- III. Claims 14 19 are, drawn to query processing and searching, classified in class 707, subclass 3.

The inventions are distinct, each from the other because of the following reasons:

Inventions in group I and group II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention in group I has separate utility such as generating database. The invention in group II has separate utility such database maintenance and updating. See MPEP § 806.05(d).

Inventions in group I, II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention in group III has separate utility such as query processing and searching. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purpose as indicated is proper.

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During a telephone conversation with Matthew E. Connors on 01/17/2006 a written election restriction was requested.

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Remarks

3. It is brought to the applicants notice that response period to this office action is 1 month.

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Contact Information

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Navneet K. Ahluwalia whose telephone number is 571-

272-5636. The examiner can normally be reached on 8:30am - 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Alam T. Hosain can be reached on 571-272-3978. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Navneet K. Ahluwalia Examiner Art Unit 2166

Dated: 01/19/2006